

# **PROTECTING CRITICAL INFRASTRUCTURE**

## **A Guide to Critical Infrastructure Protection Based on the North American Electric Reliability Corporation Critical Infrastructure Protection Standards**

### Table of Contents

- Chapter 1. Critical Infrastructure
- Chapter 2. Defining the Critical Infrastructure Scope
- Chapter 3. Classifying CIP Components
- Chapter 4. Security Management Controls
- Chapter 5. Proving the Practice
- Chapter 6. Security Awareness
- Chapter 7. Security Training
- Chapter 8. Personnel Risk Assessment
- Chapter 9. Access Management
- Chapter 10. Electronic Security Perimeters
- Chapter 11. Interactive Remote Access
- Chapter 12. Physical Security
- Chapter 13. Visitor Control Program
- Chapter 14. PACS Maintenance and Testing
- Chapter 15. Ports and Services
- Chapter 16. Security Patch Management
- Chapter 17. Malicious Code Detection
- Chapter 18. Security Event Monitoring
- Chapter 19. System Access Control
- Chapter 20. Cyber Security Incident Response
- Chapter 21. Recovery Plans
- Chapter 22. Configuration Change Management
- Chapter 23. Configuration Monitoring
- Chapter 24. Vulnerability Assessments
- Chapter 25. Information Protection
- Chapter 26. Cyber Asset Reuse and Disposal